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NOTICE OF ALLOWANCE AND FEE(S) DUE

23400

7590

08/18/2004

POSZ & BETHARDS, PLC 11250 ROGER BACON DRIVE SUITE 10 RESTON, VA 20190 EXAMINER
PRETLOW, DEMETRIUS R

ART UNIT

PAPER NUMBER

2863

DATE MAILED: 08/18/2004

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/602.816 06/25/2003		Yasuaki Makino	01-436	9493

TITLE OF INVENTION: PHYSICAL QUANTITY DETECTION EQUIPMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This for appropriate. All further corindicated unless corrected I maintenance fee notification	rm should be used for trans respondence including the P below or directed otherwise as.	emitting the ISSU Patent, advance or in Block 1, by (a	E FEE and F ders and notif) specifying a	PUBLICATION FEE (if requirection of maintenance fees we new correspondence address;	ired). Blocks 1 through 5 sh vill be mailed to the current and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
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POSZ & BETHA	RDS, PLC			Cei	rtificate of Mailing or Trans	mission	
11250 ROGER BA SUITE 10 RESTON, VA 201	CON DRIVE		I hereby certify that this Fee(s) Transmittal is being deposited with the Unit States Postal Service with sufficient postage for first class mail in an envelor addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.				
RESTON, VA 201	70					(Depositor's name)	
						(Signature)	
						(Date)	
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	HYSICAL QUANTITY DE	TECTION EQUIP	MENT				
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1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For prin	ting on the patent front page, li	st		
CFR 1.363).	ence address (or Change of C		(1) the names of up to 3 registered patent attorneys				
Address form PTO/SB/1	22) attached.	correspondence	(2) the name of a single firm (having as a member a 2				
☐ "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indicat or more recent) attached. Use	tion form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.				
	RESIDENCE DATA TO B						
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe T a substitute	ear on the patent. If an assign for filing an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	IEE	(E	B) RESIDENC	E: (CITY and STATE OR CO	UNTRY)		
						_	
Please check the appropriate	e assignee category or catego	ries (will not be pr	rinted on the p	atent); 🖸 individual 🚨	corporation or other private gr	roup entity government	
4a. The following fee(s) are	enclosed:	41	o. Payment of	• •	-14		
☐ Issue Fee	mall entity discount permitted	4)	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of		ш)	☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
				ount Number	(enclose an extra c	opy of this form).	
•	s (from status indicated above MALL ENTITY status. See 3	*	☐ b. Applica	ant is not claiming SMALL EN	TITY status. See, e.g., 37 CF	R 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) words of the United States Pate	ue Fee and Publica will not be accepte ent and Trademark	ition Fee (if and different differen	y) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the application is the street attorney or agent; or t	ation identified above. he assignee or other party in	
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an application Confidential	lity is governed by 35 U.S.C. pplication form to the USPT is for reducing this burden, sl ginia 22313-1450. DO NOT	122 554 27 (120	1 1/1 This col	to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any c nation Officer, U.S. Patent and O FORMS TO THIS ADDRES	minutes to complete inclini	no gatherino preparino and	

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.